27 May 2010

Approved for use through 02/29/2008. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE are required to respond to a collection of information unless it displays a valid OMB control number Application Number Under the Paperwork Reduction Act of 1995, no person 10/734 484 Filing Date TRANSMITTAL 12 December 2003 First Named Inventor FORM William Ho CHANG Art Unit 2454 Examiner Name Joshua JOO (to be used for all correspondence after initial filing) Attorney Docket Number 1282-021/MMM Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC Fee Transmittal Form Drawing(s) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): - Four foreign patents ISR for PCT/US2004/011372 (3 pages) Request for Refund Express Abandonment Request IPER for PCT/US2004/011372 (8 pgs) ISR for PCT/US2003/039547 (4 pages) × CD, Number of CD(s) Information Disclosure Statement NPL Wiener "Meeting USB "1" (34 pages) - NPL Remple "USB on-the-go """ (2 pages) Landscape Table on CD NPL Jankovec "Analog circuit **** (5 pages) Applicants submit this IDS, respectfully ask the Examiner Certified Copy of Priority Remarks Document(s) to consider the references, and accordingly pay the \$180 IDS fee. The Reply to Missing Parts/ Director is authorized to charge any additional fees due for this IDS. Incomplete Application or credit any overpayments, to our deposit account number 11-1540. Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Kolisch Hartwell, PC, 520 SW Yamhill Street, Suite 200, Portland, Oregon 97204-1324 Signature / Edward B. Anderson / Edward B. ANDERSON Date Rea. No 27 May 2010 30.154 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature Stephen R. Pendleton / Electronically submitted via EFS-WEB

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application, Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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